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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,339	02/20/2004	Brian Smidt	10646.399US01	6914
7590 01/25/2006		EXAMINER		
Merchant & Gould P.C.			PAHNG, JASON Y	
P.O. Box 2903 Minneapolis, MN 55402-0903			ART UNIT	PAPER NUMBER
			3725	3725

DATE MAILED: 01/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

SY

	Application No.	Applicant(s)				
	10/783,339	SMIDT ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jason Y. Pahng	3725				
The MAILING DATE of this communication ap Period for Reply		·				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE!	.  the mailing date of this communication.  (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 31 C	Responsive to communication(s) filed on <u>31 October 2005</u> .					
2a) This action is <b>FINAL</b> . 2b) ∑ This	☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowa	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>12-17 and 28-36</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 12-17 and 28-36 are subject to restri	ction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
1.☐ Certified copies of the priority documen	ts have been received.					
2. Certified copies of the priority documen		on No				
3. Copies of the certified copies of the price						
application from the International Burea	u (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	of the certified copies not receive	d.				
A44.ch=c==4(c)						
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date						
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)   S)   Notice of Informal Patent Application (PTO-152)   Paper No(s)/Mail Date   Other:						

## **DETAILED ACTION**

## Election/Restrictions

Upon careful review of the amendment, a restriction to one of the following inventions is required under 35 U.S.C. 121:

- Group I. Claims 28-34, drawn to a combination, a grinding machine with an anvil having a solid construction that includes a wedge portion receiving the impact of the grinding drum, classified in class 241; and
- Group II. Claims 12-17 and 35-36, drawn to a grinding machine with an anvil, classified in class 241.

The inventions are distinct, each from the other because of the following reasons:

Invention of Group I and Group II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed as evidenced by claim 28. For example, claim 12 of the subcombination requires the second reference point of the tapering surface being located farther from the axis of rotation than the first reference point while the combination does not. The subcombination has separate utility such as it can obviously be used in any grinding machine and is not limited to the particular grinding machine of Group I.

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A telephone call was made to the attorney of record, Karen Fitzsimmons, on January 6, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason Y. Pahng whose telephone number is 571 272 4522. The examiner can normally be reached on 9:00 AM - 7:00 PM, Monday-Thursday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571 272 4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Applications Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DERRIS H. BANKS
PETIMISORY PATENT EXAMINER
PETIMISORY CENTER 3700

JYP